

Sequence Alignment

ALIGNMENTS

RESULT 1
US-09-140-804-2
; Sequence 2, Application US/09140804
; Patent No. 6197930
; GENERAL INFORMATION:
; APPLICANT: Sheppard, Paul O.
; APPLICANT: Humes, Jacqueline M.
; TITLE OF INVENTION: ADIPOCYTE-SPECIFIC PROTEIN HOMOLOGS
; FILE REFERENCE: 97-49
; CURRENT APPLICATION NUMBER: US/09/140,804
; CURRENT FILING DATE: 1998-08-26
; EARLIER APPLICATION NUMBER: 60/056,983
; EARLIER FILING DATE: 1997-08-26
; NUMBER OF SEQ ID NOS: 47
; SOFTWARE: FastSEQ for Windows Version 3.0
; SEQ ID NO 2
; LENGTH: 243
; TYPE: PRT
; ORGANISM: Homo sapiens
US-09-140-804-2

Query Match 100.0%; Score 1325; DB 4; Length 243;
Best Local Similarity 100.0%; Pred. No. 9.5e-114;
Matches 243; Conservative 0; Mismatches 0; Indels 0; Gaps 0;

Qy	1 MRPLLVL LLL GLAAGSPPLDDNKIPSLCPGH P GLPGTPGHHGSQGLPGRDGRDGAPG 60
Db	1 MRPLLVL LLL GLAAGSPPLDDNKIPSLCPGH P GLPGTPGHHGSQGLPGRDGRDGAPG 60
Qy	61 A P GEK GEGGR RPGLPGPRGD P GRGEAGPAGPTGPAGECSVPPR S A K RSE S RV PPP SD 120
Db	61 A P GEK GEGGR RPGLPGPRGD P GRGEAGPAGPTGPAGECSVPPR S A K RSE S RV PPP SD 120
Qy	121 A P LF FD RV L VNEQGHYDA V TGKFTCQVPGVYYFAVHATVYRASLQFDLVKNGESIASFFQ 180
Db	121 A P LF FD RV L VNEQGHYDA V TGKFTCQVPGVYYFAVHATVYRASLQFDLVKNGESIASFFQ 180
Qy	181 FFGCWPKPASLSGGAMVRLEPEDQVVWQVGVDYIGIYASIKTDSTFSGFLVYSDWHSSP 240
Db	181 FFGCWPKPASLSGGAMVRLEPEDQVVWQVGVDYIGIYASIKTDSTFSGFLVYSDWHSSP 240
Qy	241 VFA 243
Db	241 VFA 243